



RECEIVED  
MAY 20 2003  
TECHNOLOGY CENTER 2800

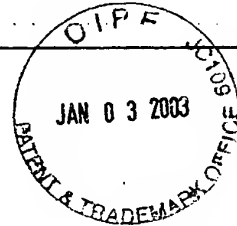
**KINDLY ACKNOWLEDGE RECEIPT OF THE  
BELOW-LISTED MATERIAL, AND RETURN:**

PRELIMINARY AMENDMENT (WITH MAILING CERTIFICATE),  
COPY OF SUBSTITUTE SPECIFICATION, MARKED-UP  
COPY OF ORIGINAL SPECIFICATION, ONE SHEET OF  
INFORMAL DRAWING CONTAINING FIG. 3 THEREON and  
VERSION WITH MARKINGS TO SHOW CHANGES MADE

---

ITO et al.

S.N. 10/015,404  
D.N. S004-4479





# 6/14  
5-21-03  
Robert  
Amdt

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

-----ooo:O:ooo-----

Application of :  
Takashi ITO et al. :  
Serial No. 10/015,404 : Group Art Unit - 2835  
Filed: December 12, 2001 :  
For: ARM WEAR TYPE :  
COMMUNICATION DEVICE AND :  
HIGH DIELECTRIC CHIP :  
ANTENNA : Docket No. S004-4479

-----ooo:O:ooo-----

COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, DC 20231

PRELIMINARY AMENDMENT

S I R:

In order to place this application in better  
condition for a complete examination on the merits, applicants  
preliminarily amend their application as follows:

IN THE SPECIFICATION:

Submitted herewith is a substitute specification  
consisting of the original specification re-typed in smooth  
form to incorporate the revisions made thereto as shown in the  
marked-up copy of the original specification submitted  
concurrently herewith. Applicants' undersigned attorney

MAILING CERTIFICATE ON  
LAST PAGE

RECEIVED  
MAY 20 2003  
TECHNICAL CENTER 2800